PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applica	int's or agent's file reference		Transmittal of International Search Report
5260	. 01	ACTION (Form PC1/ISA/2	20) as well as, where applicable, item 5 below.
Interna	tional application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/	US 00/01708	27/01/2000	27/01/1999
Applica	nt	<u> </u>	
DISC	OVERY COMMUNICATIONS,	INC.	
This to	nternational Search Report has been	n prepared by this International Searching Auth Insmitted to the International Bureau.	ority and is transmitted to the applicant
	array to thrusts for 70 copy to being the	named to the international pureau.	·
This Ir		of a total of sheets.	
	It is also accompanied by	a copy of each prior art document cited in this i	eport.
1. Ba	asis of the report		
1	With regard to the language, the i	nternational search was carried out on the basi	s of the international application in the
	language in which it was filed, unle	ess otherwise indicated under this item.	,
	the international search was Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	e international application furnished to this
b.	With regard to any nucleotide and	for amino acid sequence disclosed in the integral	ernational application, the international search
	was carried out on the basis of the contained in the internation	sequence listing: hal application in written form.	
		national application in computer readable form	
	furnished subsequently to	this Authority in written form.	
		this Authority in computer readble form.	
	the statement that the substinternational application as	sequently furnished written sequence listing do filed has been furnished.	es not go beyond the disclosure in the
	the statement that the infor	mation recorded in computer readable form is	identical to the written sequence listing has been
2.	Certain claims were foun	d unsearchable (See Box I).	
3.	Unity of invention is lack	ing (see Box II).	
4 \A/a	th regard to the title.		
4. 11	the text is approved as sub	mitted by the applicant	
		ed by this Authority to read as follows:	
5 \A/i+	h regard to the abstract,		
J. 1411	the text is approved as sub-	mitted by the applicant	
	the text has been established	ed, according to Rule 38.2(b), by this Authority pate of mailing of this international search repo	as it appears in Box III. The applicant may,
6. The	figure of the drawings to be publis		2
	as suggested by the applica		None of the figures.
	X because the applicant failed		:
	because this figure better cl	•	-7 0

INT-RNATIONAL SEARCH REPORT

international Application No PCT/US 00/01708

	PCT/US 00/017
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N1/00	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{1000}$ H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCOIN	CITIO COMBIDERED TO BE RELEVA	(M)
	·····	
C	Charles of description of the con-	

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 539 106 A (AMERICAN TELEPHONE & TELEGRAPH) 28 April 1993 (1993-04-28)	1-7, 10-16, 18-24. 26-55, 57-74, 77, 80-84. 89-93. 95-102, 104-106
•	the whole document	8,9,17, 25,56, 75,76, 78,79, 94,103
3	-/	

Further documents are listed in the continuation of box C	Patent family members are listed in annex.
*Special categories of cited documents "A" document defining the general state of the lant which is not considered to be of particular relevance. "E" earlier document but published on or after the international filling date. "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified). "O" document referring to an oral disclosure, use, exhibition or other means. "P" document published prior to the international filing date but later than the priority date claimed.	To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "V" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
Date of the actual completion of the international search 19 June 2000	Date of mailing of the international search report $26/06/2000$
Name and mailing address of the ISA	Authorized officer

Form PCT/ISA/210 (second sheet) (July 1992)

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INTERNATIONAL SEARCH REPORT

PCT/US 00/01708

C (C	None to the second seco	PC1705 00701708
C.(Continu: Category	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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